Attorney's Docket No.: 07898-067001

DECLARATION, POWER OF ATTORNEY AND PETITION

I (We), the undersigned inventor(s), hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I (We) believe that I am (we are) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled MICROARRAY CHIP AND METHOD FOR INDEXING THE SAME the specification of which is attached hereto. was filed on _____as Application Serial No. and amended on _____ was filed as PCT international application Number PCT/JP00/03554 on <u>June 1, 2000</u> and was amended under PCT Article 19 ____(if applicable).

I (We) hereby state that I (We) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; that I (We) do not know and do not believe that this invention was ever known or used before my invention or discovery thereof, or patented or described in any printed publication in any country before my invention or discovery thereof, or more than one year prior to this application, or in public use or on sale in the United States for more than one year prior to this application; that this invention or discovery has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months before this application.

I (We) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

I (We) hereby claim foreign priority benefits under Section 119(a)-(d) of Title 35 United States Code, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

			Priori	t y	
Application No.	Country	Filing date	claime	ed	
153540/1999	Japan	June 1, 1999	Yes	□ No	
			☐ Yes	□ No	
			☐ Yes	□No	
			☐ Yes	□No	
-	tes application(s)	Section 119(e) of listed below.	Title 33 C	in red Stat	es code.
(Application Nu	mber)	(Filing Date)		
(Application Nu	1	(Filing Date			

I (We) hereby claim the benefit under Section 120 of Title 35 United States Code, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Section 112 of Title 35 United States Code, I (We) acknowledge the duty to disclose material information as defined in Section 1.56(a) of Title 37 Code of Federal Regulations, which occurred between the filing date of the prior application and national or PCT international filing date of this application:

Status (pending,

Application	Serial No.	Filing Date	patented, abandoned)

And I (We) hereby appoint: William E. Booth, Registration No. 28,933; Margaret A. Boulware, Registration No. 28,708; Karl Bozicevic, Registration No. 28,807; Barry E. Bretschneider, Registration No. 28,055; Paul T. Clark, Registration No. 30,162; Peter J. Devlin, Registration No. 31,753; William J. Egan, Registration No. 28,411; Willis M. Ertman, Registration No. 18,658; David L. Feigenbaum, Registration No. 30,378; Janis K. Fraser, Registration No. 34,819; John W. Freeman, Registration No. 29,066; Timothy A. French, Registration No. 30,175; Alan H. Gordon, Registration No. 26,168; Scott C. Harris, Registration No. 32,030; Mark J. Hebert, Registration No. 31,766; Gilbert H. Hennessey, Registration No. 25,759; Charles Hieken, Registration No. 18,411; Robert E. Hillman, Registration No. 22,837; John F. Land, Registration No. 29,554; G. Roger Lee, Registration No. 28,963; Steven E. Lipman, Registration No. 30,011; Gregory A. Madera, Registration No. 28,878; Ralph A. Mittelberger, Registration No. 33,195; Ronald E. Myrick, Registration No. 26,315; Robert C. Nabinger, Registration No. 33,431; Frank P. Porcelli, Registration No. 27,374; Eric L. Prahl, Registration No. 32,590; Alan D. Rosenthal, Registration No. 27,833; Richard M. Sharkansky, Registration No. 25,800; John M. Skenyon, Registration No. 27,468; Michael O. Sutton, Registration No. 26,675; Reginald J. Suyat, Registration No. 28,172; Rene D. Tegtmeyer, Registration No. 33,567; Hans R. Troesch, Registration No. 36,950; John R. Wetherell, Registration No. 31,678; Wayne E. Willenberg, Registration No. 28,488; John N. Williams, Registration No. 18,948; Gary A. Walpert, Registration No. 26,098; Dorothy P. Whelan, Registration No. 33,814; and Charles C. Winchester, Registration No. 21,040; John R. Wetherell, Jr., Registration No. 31,678; John W. Freeman, Registration No. 29,066; Scott C. Harris, Registration No. 32,030; John F. Land, Registration No. 29,554; and Hans R. Troesch, Registration No. 36,950.

I(We) hereby request that all correspondence regarding this application be sent to the firm of FISH & RICHARDSON P.C. whose Post office address is: 4350 La Jolla Village Drive, Suite 500, San Diego California 92122 U.S.A.

I (We) declare further that all statements made herein of my (our) knowledge are true and that all statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



' F	Takuro TAMURA NAME OF FIRST SOLE INVENTOR	Residence: <u>Kanagawa, Japan</u>
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	NAME OF FIRST SOLE INVENTOR	Citizen of: Japan
,	Signature of Inventor	Post Office Address:
	Signature of inventor	c/o Hitachi Software Engineering
	January 15, 2001	Co., Ltd., 6-81, Onoe-cho, Naka-ku,
		Yokohama-shi, Kanagawa 231-8475
	Date	
		<u>Japan</u>
		121
	Kenji YAMAMOTO	Residence: <u>Kanagawa, Japan</u>
	NAME OF SECOND JOINT INVENTOR	
	Kenju Jamamoto	Citizen of: Japan
et Aj	Signature of Inventor	Post Office Address:
94 2:=		c/o Hitachi Software Engineering
in the second se	January 15, 2001	Co., Ltd., 6-81, Onoe-cho, Naka-ku,
	Date	Yokohama-shi, Kanagawa 231-8475
		<u>Japan</u>
=:=		
=:5 · =:±		
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
•	Toshimasa WATANABE	Residence: <u>Kanagawa</u> , Japan
	NAME OF THIRD JOINT INVENTOR	
2	(C) 1 A	
\mathcal{I}	Jan - War	Citizen of: Japan
	Signature of Inventor	Post Office Address:
	- 6	c/o Hitachi Software Engineering
	January 15, 2001	Co., Ltd., 6-81, Onoe-cho, Naka-ku,
	Date	Yokohama-shi, Kanagawa 231-8475
		Japan

Jyunji YOSHII NAME OF FOURTH INVENTOR	Residence: <u>Kanagawa, Japan</u>
Signature of Inventor Signature of Inventor James Joshin Date January 15, 2001	Citizen of: Japan Post Office Address: c/o Hitachi Software Engineering Co., Ltd., 6-81, Onoe-cho, Naka-ku, Yokohama-shi, Kanagawa 231-8475 Japan
NAME OF FIFTH JOINT INVENTOR	_ Residence:
Signature of Inventor	Citizen of: Post Office Address:
Date	
-	Residence:
NAME OF SIXTH JOINT INVENTOR	Citizen of:
Signature of Inventor	Post Office Address:
Date	